

age,sex,cp,trestbps,chol,fbs,restecg,thalach,exang,oldpeak,slope,ca,thal,target
63,1,3,145,233,1,0,150,0,2.3,0,0,1,1
37,1,2,130,250,0,1,187,0,3.5,0,0,2,1
41,0,1,130,204,0,0,172,0,1.4,2,0,2,1
56,1,1,120,236,0,1,178,0,0.8,2,0,2,1
57,0,0,120,354,0,1,163,1,0.6,2,0,2,1
57,1,0,140,192,0,1,148,0,0.4,1,0,1,1
56,0,1,140,294,0,0,153,0,1.3,1,0,2,1
44,1,1,120,263,0,1,173,0,0,2,0,3,1
52,1,2,172,199,1,1,162,0,0.5,2,0,3,1
57,1,2,150,168,0,1,174,0,1.6,2,0,2,1
54,1,0,140,239,0,1,160,0,1.2,2,0,2,1
48,0,2,130,275,0,1,139,0,0.2,2,0,2,1
49,1,1,130,266,0,1,171,0,0.6,2,0,2,1
64,1,3,110,211,0,0,144,1,1.8,1,0,2,1
58,0,3,150,283,1,0,162,0,1,2,0,2,1
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66,0,3,150,226,0,1,114,0,2.6,0,0,2,1
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69,0,3,140,239,0,1,151,0,1.8,2,2,2,1
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40,1,3,140,199,0,1,178,1,1.4,2,0,3,1
71,0,1,160,302,0,1,162,0,0.4,2,2,2,1
59,1,2,150,212,1,1,157,0,1.6,2,0,2,1
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65,0,2,140,417,1,0,157,0,0.8,2,1,2,1
53,1,2,130,197,1,0,152,0,1.2,0,0,2,1
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65,1,0,120,177,0,1,140,0,0.4,2,0,3,1
44,1,1,130,219,0,0,188,0,0,2,0,2,1
54,1,2,125,273,0,0,152,0,0.5,0,1,2,1
51,1,3,125,213,0,0,125,1,1.4,2,1,2,1
46,0,2,142,177,0,0,160,1,1.4,0,0,2,1
54,0,2,135,304,1,1,170,0,0,2,0,2,1
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65,0,2,155,269,0,1,148,0,0.8,2,0,2,1
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51,0,2,140,308,0,0,142,0,1.5,2,1,2,1
48,1,1,130,245,0,0,180,0,0.2,1,0,2,1
45,1,0,104,208,0,0,148,1,3,1,0,2,1
53,0,0,130,264,0,0,143,0,0.4,1,0,2,1
39,1,2,140,321,0,0,182,0,0,2,0,2,1
52,1,1,120,325,0,1,172,0,0.2,2,0,2,1
44,1,2,140,235,0,0,180,0,0,2,0,2,1
47,1,2,138,257,0,0,156,0,0,2,0,2,1
53,0,2,128,216,0,0,115,0,0,2,0,0,1
53,0,0,138,234,0,0,160,0,0,2,0,2,1
51,0,2,130,256,0,0,149,0,0.5,2,0,2,1
66,1,0,120,302,0,0,151,0,0.4,1,0,2,1
62,1,2,130,231,0,1,146,0,1.8,1,3,3,1

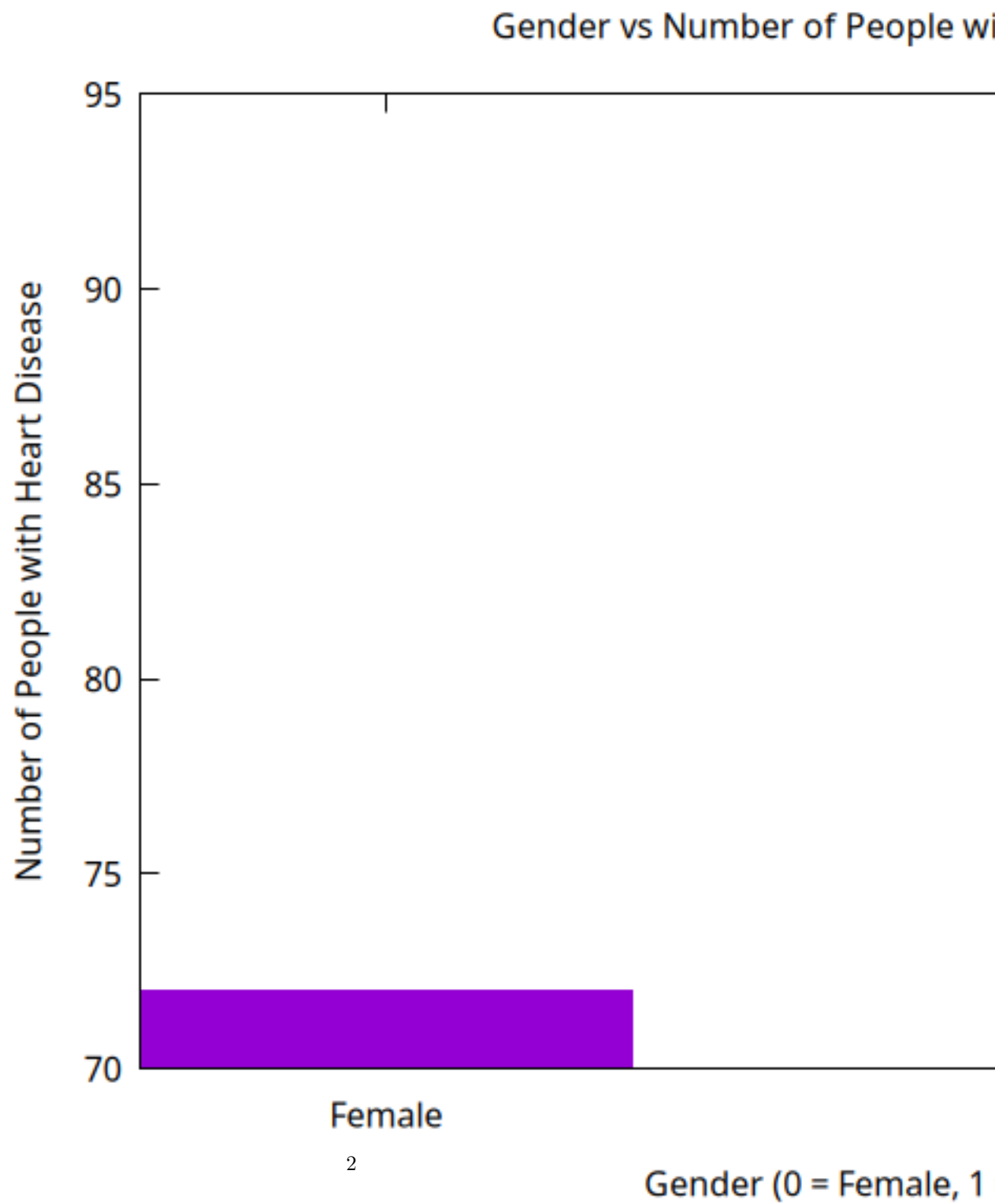


Figure 1: gender vs no.of people with heart disease

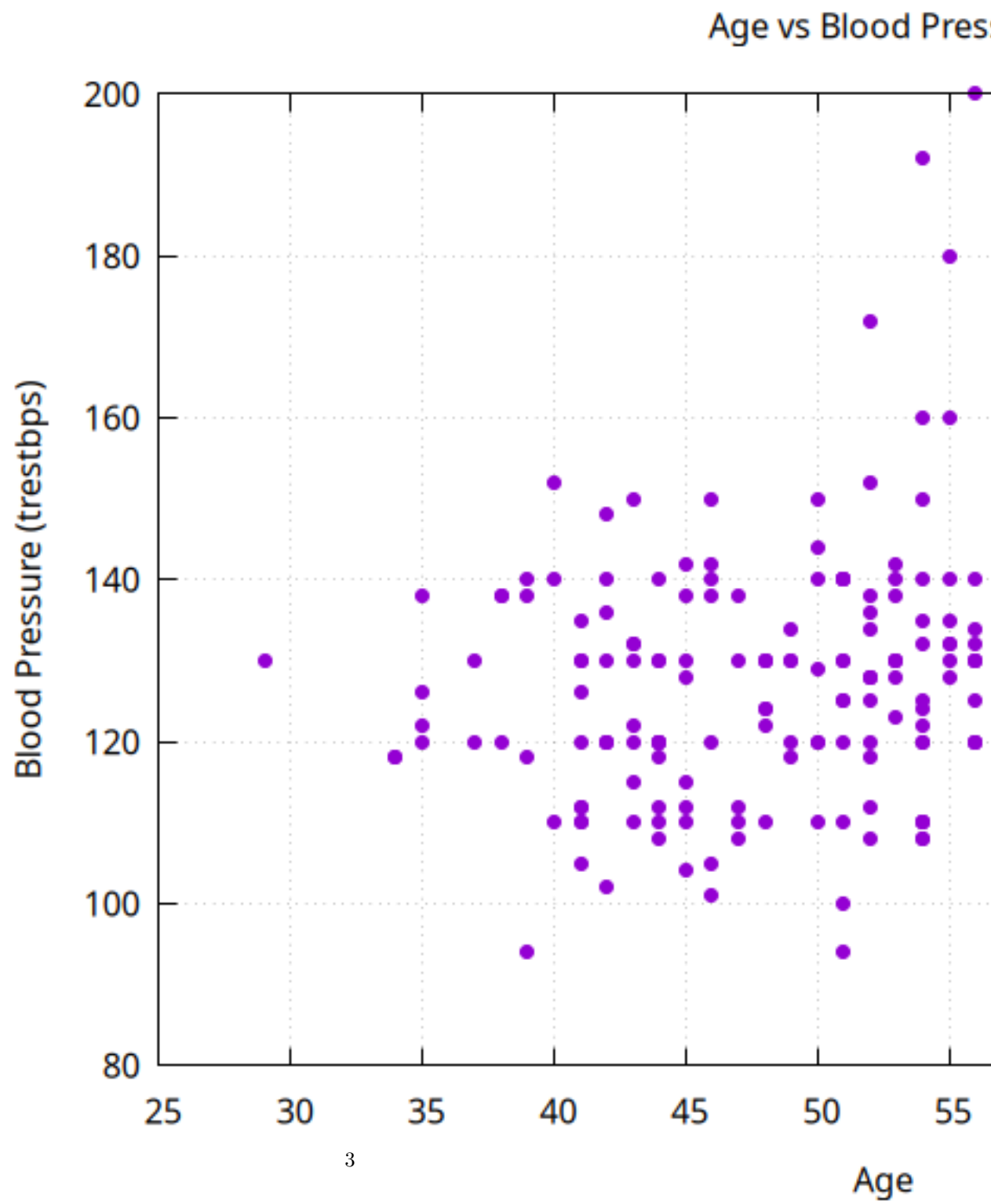


Figure 2: age vs blood pressure

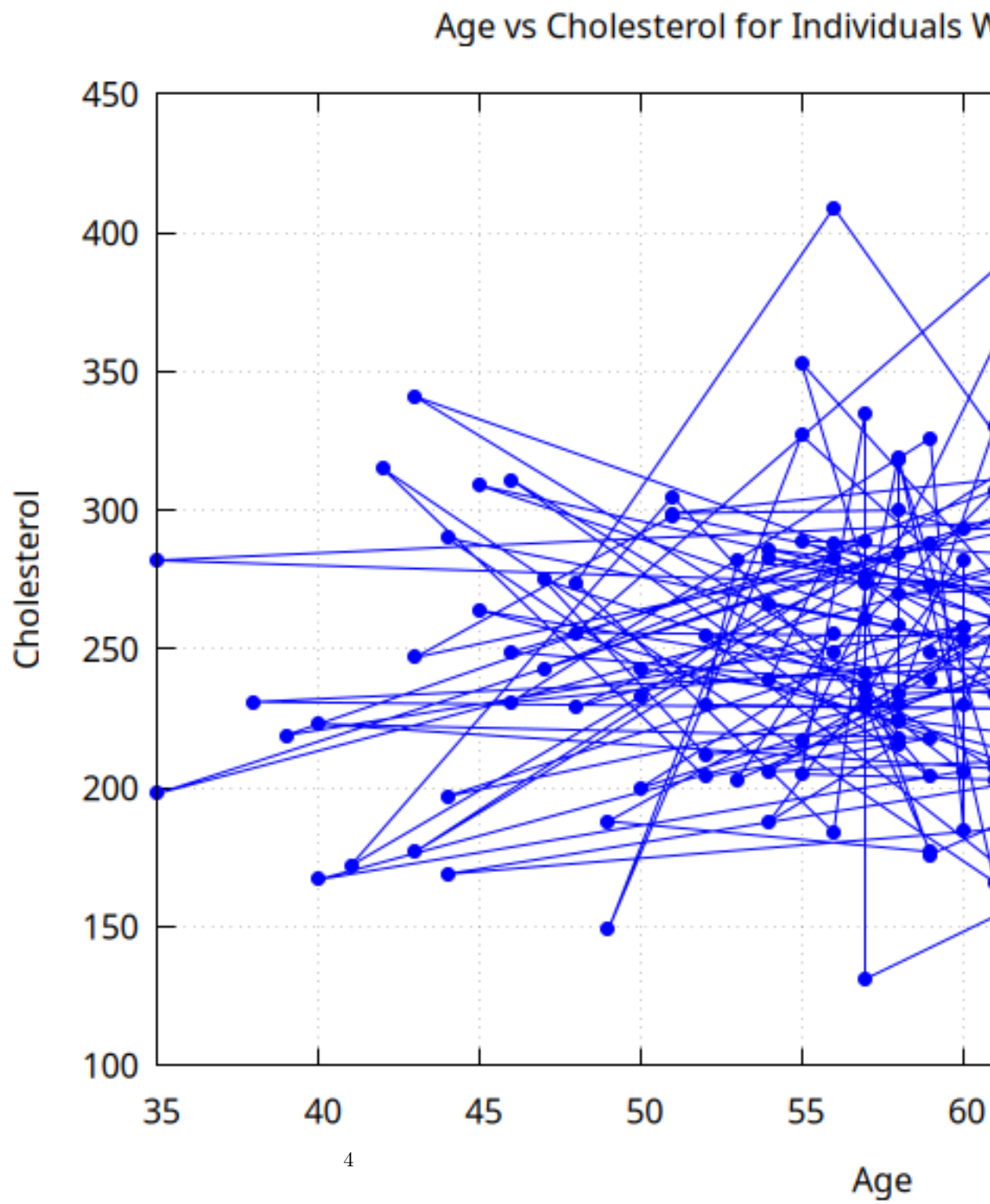


Figure 3: age vs cholerstor for individual without heart disesse